
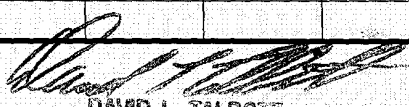


Issue Classification 	Application No.	Applicant(s)	
	09/119,626	GOTOH ET AL.	
	Examiner	Art Unit	
	Jeremy C. Norris	2827	

ISSUE CLASSIFICATION										
ORIGINAL					CROSS REFERENCE(S)					
CLASS		SUBCLASS			CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
174		260			174	261				
INTERNATIONAL CLASSIFICATION										
H	0	5	K	1/16						
				/						
				/						
				/						
				/						
Jeremy Norris 4-17-03					 DAVID L. TALBOTT SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800			Total Claims Allowed:		
(Assistant Examiner) (Date)								O.G. Print Claim(s)	O.G. Print Fig.	
								1	2	

<input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant										<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
	1		31		61		91		121		151		181		211
	2		32		62		92		122		152		182		212
	3		33		63		93		123		153		183		213
	4		34		64		94		124		154		184		214
	5		35		65		95		125		155		185		215
	6		36		66		96		126		156		186		216
	7		37		67		97		127		157		187		217
	8		38		68		98		128		158		188		218
	9		39		69		99		129		159		189		219
	10		40		70		100		130		160		190		220
	11		41		71		101		131		161		191		221
	12		42		72		102		132		162		192		222
	13		43		73		103		133		163		193		223
	14		44		74		104		134		164		194		224
	15		45		75		105		135		165		195		225
	16		46		76		106		136		166		196		226
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	21		51		81		111		141		171		201		231
	22		52		82		112		142		172		202		232
	23		53		83		113		143		173		203		233
	24		54		84		114		144		174		204		234
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	26		56		86		116		146		176		206		236
	27		57		87		117		147		177		207		237
	28		58		88		118		148		178		208		238
	29		59		89		119		149		179		209		239
	30		60		90		120		150		180		210		240

SERIAL NUMBER 09/119,626	FILING DATE 07/21/98	CLASS 174	GROUP ART UNIT 2831 2827	ATTORNEY DOCKET NO. 0083-0865-2
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APPLICANT

MASASHI GOTOH, TAKAHAGI-SHI, JAPAN; JITSUO KANAZAWA, TAKAHAGI-SHI, JAPAN;
SYUICHIRO YAMAMOTO, NARASHINO-SHI, JAPAN; KENJI HONDA, TAKAHAGI-SHI,
JAPAN.

CONTINUING DOMESTIC DATA***
VERIFIED

Ke

371 (NAT'L STAGE) DATA***
VERIFIED

Ke

FOREIGN APPLICATIONS***
VERIFIED JAPAN HEI. 9-210215 07/22/97

Ke

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 08/01/99

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY JPX	SHEETS DRAWING 6	TOTAL CLAIMS 88	INDEPENDENT CLAIMS 22
Verified and Acknowledged <u>Ke</u> Examiner's Initials <u> </u> Initials <u> </u>					

ADDRESS

OBLON SPIVAK MCCLELLAND
MAIER & NEUSTADT
1755 JEFFERSON DAVIS HIGHWAY
ARLINGTON VA 22202

22850

TITLE

CIRCUIT BOARD HAVING BONDING AREAS TO BE JOINED WITH BUMPS BY
ULTRASONIC BONDING

FILING FEE RECEIVED \$920	FEES: Authority has been given in Paper No. <u> </u> to charge/credit DEPOSIT ACCOUNT NO. <u> </u> for the following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other <u> </u> <input type="checkbox"/> Credit
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